

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	45	(virtual output queue\$4 OR VOQ) near4 (output near4 (stage OR module OR edge OR demultiplexer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51
L2	11	("20020109879" "20030193937" "5436886" "5485453" "6246687" "6359861" "6665315" "6850704" "7187654" "7212551").PN. OR ("7408959").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L3	13	("5634006" "5636212" "5745486" "5953318" "6091740" "6118762" "6317415" "6405257" "6560196").PN. OR ("7212551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L4	32	("5168492" "5303232" "5544168" "5550818" "5604617").PN. OR ("5745486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L5	10	("4470139" "4494230" "5168492" "5745486" "5850389" "6075767" "6091730" "6091731" "6307852" "7009964").PN. OR ("7184431").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L6	21	("4485467" "5093920" "5168492" "5303077" "5390178" "5455701" "5457556" "5469284" "5475679" "5745486" "5748614" "5784372" "5912753" "5978370" "6111673" "6185221" "6417944").PN. OR ("6934471").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51

L7	21	("20020075540" "20020191588" "20040131366" "5018130" "5475679" "5892604" "5905587" "6433902" "6609840" "6721315" "6771905" "6826368" "6894969" "6934471" "7042883").PN. OR ("7272309").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L8	98	("4123624" "4701907" "5091905" "5159591").PN. OR ("5475679").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L9	27	("20020085491" "20020147739" "4320501" "4425640" "4736393" "4872159" "4875206" "4942574" "5091905" "5107489" "5475679" "5729540" "5784372" "5828837" "6389025" "6490010" "6577653" "6584101" "6665495" "6731648" "6789765" "6907005" "7085849").PN. OR ("7233590").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L10	74	("20030063348" "20030067653" "5303078" "5416769" "5469284" "5486943" "5734486" "5737106" "5978359").PN. OR ("6665495").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L11	22	("20020029238" "20030026287" "20030067653" "20050276263" "20060239288" "5416769" "5469284" "5486943" "5734486" "5737106" "6160812" "6304552" "6345040" "6477169" "6658579" "6665495" "6747971" "7023840" "7023841" "7106697" "7110358" "7184444").PN. OR ("7496033").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51

L12	31	("20020114358" "5175640" "5351146" "5940551" "5953143" "6067180" "6078597" "6091538" "6091541" "6097535" "6101012" "6104848" "6108470" "6115156" "6185021" "6229824" "6433904" "6452707" "6519062" "6535313" "6545784" "6625176" "6628673" "6665495" "6721304" "6747971" "6754211").PN. OR ("7149432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L13	76	("5130984" "5157654" "5274631" "5367520" "5577035" "5717871" "5768257" "5790545" "5832303" "5896380" "5898687" "6044061" "6069893" "6072772" "6147969" "6185188" "6343066" "6515991" "6577635" "6633568" "6661788").PN. OR ("6747971").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L14	14	("20020176431" "20030031193" "5299190" "5500858" "5517495" "6477169" "6570873" "6633568" "6667984" "6747971").PN. OR ("6904047").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L15	6	("5299190" "5500858" "6034956" "6370148" "6633568" "6904047").PN. OR ("7301942").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L16	32	("4817084" "5040176" "5107489" "5132965" "5163049" "5216668").PN. OR ("5299190").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L17	42	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4) same (decompos\$4 OR vertex OR vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51

L18	17	("20020124239" "20030161268" "3736381" "5276425" "5301055" "5450074" "5634004" "5889775" "5987027" "6085216" "6192475" "6327253" "6950418").PN. OR ("7187672").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L19	26	("5091905" "5093743" "5194977" "5208691" "5208692" "5241409" "5303078").PN. OR ("5539559").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L20	64	(schedul\$4) same (decompose\$4) same (cycle OR cyclic OR periodic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L21	76	(schedul\$4) same (decompose\$4) and "370"/\$. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L22	11	("20020027902" "5381404" "5541914" "5634004" "5680634" "5850399" "5852740" "5905730" "5925097" "6195187" "6704312").PN. OR ("7359384").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L23	30	("20020001304" "20020027902" "20030072326" "4929940" "4968977" "5124978" "5179552" "5197054" "5199028" "5267235" "5339396" "5392401" "5500858" "5513364" "5517619" "5541914" "5555543" "6044061" "6061345" "6128719" "6195335" "6230229" "6370148" "6757246" "6882649" "6937133" "6990072").PN. OR ("7158512").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L24	80	(virtual output queue\$4 OR VOQ) near4 (sector OR group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51

L25	18	("20010007562" "20050078673" "5555265" "5696764" "5790522" "5809024" "6044061" "6052368" "6072772" "6160812" "6836479").PN. OR ("7016366").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L26	20	("5740373" "5878045" "6167445" "6275491").PN. OR ("6836479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L27	105	("4823338" "4845710" "4933937" "5018133" "5138615" "5237661" "5321693" "5394402" "5473599" "5594732" "5617421" "5621734" "5636215" "5734865" "5768257" "5802056" "5805816" "5892922").PN. OR ("6072772").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L28	13	combined input output queueing	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L29	21	("5157654" "5168492" "5550815" "5742606" "5790522" "5905725").PN. OR ("6351466").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L30	86	combin\$4 near2 input near2 output near2 queue\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L31	103	(virtual output queue\$4 OR VOQ) near4 (aggregat\$4 OR combin\$4 OR group\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51
L32	45	(speed\$4 near2 up OR speedup OR speededup) near4 (VOQ OR virtual output queue OR input near2 queue\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51
L33	96	("4823338" "4845710" "4933937" "5018133" "5138615" "5237661" "5321693" "5367520" "5394402" "5473599" "5493566" "5500858" "5517495" "5550823" "5594732" "5617421" "5619495" "5621734" "5636215" "5689644" "5734865" "5737528" "5768257" "5774453" "5805816" "5808056" "5838677" "5859835"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51

		"5892766" "5892922" "5959991" "5978359" "5982771" "5982776" "5996019" "6052376" "6122251" "6122252" "6134217" "6144635" "6188690" "6324165" "6345050" "6377583").PN. OR ("6563837").URPN.				
L34	15	("4821259" "5418779" "5455701" "6246701" "6563837").PN. OR ("6735199").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/12 13:51
L35	179	370/229-240.ccls. and (virtual output queue\$4 OR VOQ)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51
L36	1131	L1 OR L2 or L3 or L4 or L5 or L6 or L7 or L8 or L9 or L10 or L11 of L12 or L13 or L14 or L15 or L16 or L17 or L18 or L19 or L20 or L21 or L22 or L23 or L24 or L25 or L26 or L27 or L28 or L29 or L30 or L31 or L32 or L33 or L34 or L35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51
L37	74	L36 and @pd>= "20091203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/12 13:51
S1	2	"10511613"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 13:12
S2	38	(virtual output queue\$4 OR VOQ) near4 (output near4 (stage OR module OR edge OR demultiplexer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 20:15
S3	6	"7408959".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 20:23

S4	10	("20020109879" "20030193937" "5436886" "5485453" "6246687" "6359861" "6665315" "6850704" "7187654" "7212551").PN. OR ("7408959").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:24
S5	10	("5634006" "5636212" "5745486" "5953318" "6091740" "6118762" "6317415" "6405257" "6560196").PN. OR ("7212551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:27
S6	26	("5168492" "5303232" "5544168" "5550818" "5604617").PN. OR ("5745486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:29
S7	10	("4470139" "4494230" "5168492" "5745486" "5850389" "6075767" "6091730" "6091731" "6307852" "7009964").PN. OR ("7184431").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:30
S8	21	("4485467" "5093920" "5168492" "5303077" "5390178" "5455701" "5457556" "5469284" "5475679" "5745486" "5748614" "5784372" "5912753" "5978370" "6111673" "6185221" "6417944").PN. OR ("6934471").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:36
S9	15	("20020075540" "20020191588" "20040131366" "5018130" "5475679" "5892604" "5905587" "6433902" "6609840" "6721315" "6771905" "6826368" "6894969" "6934471" "7042883").PN. OR ("7272309").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:37
S10	96	("4123624" "4701907" "5091905" "5159591").PN. OR ("5475679").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:43

S11	24	("20020085491" "20020147739" "4320501" "4425640" "4736393" "4872159" "4875206" "4942574" "5091905" "5107489" "5475679" "5729540" "5784372" "5828837" "6389025" "6490010" "6577653" "6584101" "6665495" "6731648" "6789765" "6907005" "7085849").PN. OR ("7233590").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:45
S12	51	("20030063348" "20030067653" "5303078" "5416769" "5469284" "5486943" "5734486" "5737106" "5978359").PN. OR ("6665495").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:46
S13	22	("20020029238" "20030026287" "20030067653" "20050276263" "20060239288" "5416769" "5469284" "5486943" "5734486" "5737106" "6160812" "6304552" "6345040" "6477169" "6658579" "6665495" "6747971" "7023840" "7023841" "7106697" "7110358" "7184444").PN. OR ("7496033").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:47
S14	29	("20020114358" "5175640" "5351146" "5940551" "5953143" "6067180" "6078597" "6091538" "6091541" "6097535" "6101012" "6104848" "6108470" "6115156" "6185021" "6229824" "6433904" "6452707" "6519062" "6535313" "6545784" "6625176" "6628673" "6665495" "6721304" "6747971" "6754211").PN. OR ("7149432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:53

S15	67	("5130984" "5157654" "5274631" "5367520" "5577035" "5717871" "5768257" "5790545" "5832303" "5896380" "5898687" "6044061" "6069893" "6072772" "6147969" "6185188" "6343066" "6515991" "6577635" "6633568" "6661788").PN. OR ("6747971").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:54
S16	14	("20020176431" "20030031193" "5299190" "5500858" "5517495" "6477169" "6570873" "6633568" "6667984" "6747971").PN. OR ("6904047").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 20:57
S17	6	("5299190" "5500858" "6034956" "6370148" "6633568" "6904047").PN. OR ("7301942").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 21:00
S18	28	("4817084" "5040176" "5107489" "5132965" "5163049" "5216668").PN. OR ("5299190").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 21:02
S19	11	("4894818" "5091905" "5455701" "5469284" "5475679" "5734486" "5754320").PN. OR ("6486983").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/28 21:11
S20	2	"5475679".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/28 22:50
S21	2	"6665495".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:43
S22	1	biparte near4 graph	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:45

S25	2238	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:48
S26	34	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4) same (decompos\$4 OR vertex OR vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:48
S27	14	("20020124239" "20030161268" "3736381" "5276425" "5301055" "5450074" "5634004" "5889775" "5987027" "6085216" "6192475" "6327253" "6950418").PN. OR ("7187672").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 08:51
S28	38	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 08:59
S29	20	("5091905" "5093743" "5194977" "5208691" "5208692" "5241409" "5303078").PN. OR ("5539559").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:09
S30	61	(schedul\$4) same (decompose\$4) same (cycle OR cyclic OR periodic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:11
S31	58	(schedul\$4) same (decompose\$4) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:12
S32	1	"7359384".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:14
S33	11	("20020027902" "5381404" "5541914" "5634004" "5680634" "5850399" "5852740" "5905730" "5925097" "6195187" "6704312").PN. OR ("7359384").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:15

S34	14	US-6804731-\$.DID. OR US-6757246-\$.DID. OR US-6747971-\$.DID. OR US-6707824-\$.DID. OR US-6654343-\$.DID. OR US-6625160-\$.DID. OR US-6529476-\$.DID. OR US-6542507-\$.DID. OR US-7039543-\$.DID. OR US-6442172-\$.DID. OR US-6314487-\$.DID. OR US-6195335-\$.DID. OR US-5982771-\$.DID. OR US-5463620-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:17
S35	8	US-20020039364-\$.DID. OR US-20030016687-\$.DID. OR US-6643293-\$.DID. OR US-7158512-\$.DID. OR US-6570873-\$.DID. OR US-20010043606-\$.DID. OR US-3703951-\$.DID. OR US-6643286-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:29
S36	29	("20020001304" "20020027902" "20030072326" "4929940" "4968977" "5124978" "5179552" "5197054" "5199028" "5267235" "5339396" "5392401" "5500858" "5513364" "5517619" "5541914" "5555543" "6044061" "6061345" "6128719" "6195335" "6230229" "6370148" "6757246" "6882649" "6937133" "6990072").PN. OR ("7158512").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 09:31
S37	60	(virtual output queue\$4 OR VOQ) near4 (sector OR group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 11:38
S38	14	("20010007562" "20050078673" "5555265" "5696764" "5790522" "5809024" "6044061" "6052368" "6072772" "6160812" "6836479").PN. OR ("7016366").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:56
S39	11	"6836479"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:58

S40	1	"6836479".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:58
S41	13	("5740373" "5878045" "6167445" "6275491").PN. OR ("6836479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 11:58
S42	97	("4823338" "4845710" "4933937" "5018133" "5138615" "5237661" "5321693" "5394402" "5473599" "5594732" "5617421" "5621734" "5636215" "5734865" "5768257" "5802056" "5805816" "5892922").PN. OR ("6072772").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:03
S44	11	combined input output queueing	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:27
S45	18	("5157654" "5168492" "5550815" "5742606" "5790522" "5905725").PN. OR ("6351466").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:28
S46	70	combin\$4 near2 input near2 output near2 queue\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:32
S47	16	US-5577035-\$.DID. OR US- 3703954-\$.DID. OR US- 6212182-\$.DID. OR US- 6944170-\$.DID. OR US- 370411D-\$.DID. OR US- 6351466-\$.DID. OR US- 5835491-\$.DID. OR US- 111998D-\$.DID. OR US- 5864552-\$.DID. OR US- 6477169-\$.DID. OR US- 7039542-\$.DID. OR US- 6542507-\$.DID. OR US- 6047000-\$.DID. OR US- 7023841-\$.DID. OR US- 6594261-\$.DID. OR US- 3701389-\$.DID. OR US- 6680915-\$.DID. OR US- 7068672-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 12:33
S48	81	(virtual output queue\$4 OR VOQ) near4 (aggregat\$4 OR combin\$4 OR group\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:26
S49	0	"09640462"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:44

S50	6	US-5475679-\$.DID. OR US-3703954-\$.DID. OR US-5815489-\$.DID. OR US-6212165-\$.DID. OR US-6185221-\$.DID. OR US-6304578-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 15:46
S51	0	(reduc\$4 decrease\$4) near4 (VOQ OR virutal output queues) near4 (number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:54
S52	2	"7046661".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 15:57
S53	41	(speed\$4 near2 up OR speedup OR speededup) near4 (VOQ OR virtual output queue OR input near2 queue\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 16:34
S54	93	("4823338" "4845710" "4933937" "5018133" "5138615" "5237661" "5321693" "5367520" "5394402" "5473599" "5493566" "5500858" "5517495" "5550823" "5594732" "5617421" "5619495" "5621734" "5636215" "5689644" "5734865" "5737528" "5768257" "5774453" "5805816" "5808056" "5838677" "5859835" "5892766" "5892922" "5959991" "5978359" "5982771" "5982776" "5996019" "6052376" "6122251" "6122252" "6134217" "6144635" "6188690" "6324165" "6345050" "6377583").PN. OR ("6563837").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 16:45
S55	14	("4821259" "5418779" "5455701" "6246701" "6563837").PN. OR ("6735199").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/01 16:52

S56	2	"6961342".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 17:57
S57	2	"20010050916"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 19:07
S58	2	"20020027902"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/01 21:01
S59	95	(US-20020061028-\$ or US- 20030021266-\$ or US- 20020061020-\$ or US- 20020110135-\$ or US- 20030227945-\$ or US- 20030193937-\$ or US- 20030031193-\$ or US- 20030227926-\$ or US- 20040100948-\$ or US- 20060013181-\$ or US- 20060257146-\$ or US- 20020176431-\$ or US- 20030227901-\$ or US- 20060285548-\$ or US- 20010043606-\$ or US- 20030072326-\$ or US- 20020001304-\$ or US- 20010033581-\$ or US- 20020039364-\$ or US- 20040081184-\$ or US- 20040085979-\$ or US- 20070253439-\$ or US- 20050078673-\$ or US- 20020034183-\$ or US- 20050094644-\$ or US- 20030123469-\$).did. or (US- 20080304503-\$ or US- 20010050916-\$ or US- 20080240139-\$).did. or (US- 7212551-\$ or US-5745486-\$ or US-7184431-\$ or US- 7009964-\$ or US-5168492-\$ or US-6934471-\$ or US- 5892604-\$ or US-7233590-\$ or US-6665495-\$ or US- 7496033-\$ or US-7023840-\$ or US-7385968-\$ or US- 6747971-\$ or US-7123611-\$	US-PGPUB; USPAT; DERWENT	ADJ	ON	2009/03/02 00:46

		or US-7028134-\$ or US-6904047-\$ or US-7336677-\$ or US-7301942-\$ or US-5299190-\$ or US-7492782-\$ or US-6888841-\$ or US-6618379-\$ or US-6072772-\$ or US-5367520-\$ or US-6185021-\$ or US-5303078-\$).did. or (US-6570872-\$ or US-6486983-\$ or US-7103056-\$ or US-5239673-\$ or US-5301055-\$ or US-6009252-\$ or US-7187672-\$ or US-5889775-\$ or US-5450074-\$ or US-5276425-\$ or US-3736381-\$ or US-5539559-\$ or US-7359384-\$ or US-6704312-\$ or US-6804731-\$ or US-6757246-\$ or US-6542507-\$ or US-6529476-\$ or US-5982771-\$ or US-5541914-\$ or US-7158512-\$ or US-6370148-\$ or US-6128719-\$ or US-7016366-\$ or US-7453800-\$ or US-7292595-\$ or US-7154885-\$).did. or (US-7088710-\$ or US-7006514-\$ or US-5768257-\$ or US-7023841-\$ or US-6944170-\$ or US-6961342-\$ or US-6359861-\$ or US-7292594-\$ or US-6757282-\$ or US-6721324-\$ or US-6324165-\$ or US-6625121-\$).did. or (US-20040120321-\$).did.				
S60	2	S59 and dual port	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 00:47
S61	3	S59 and (dual near2 port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 00:47
S62	471	buffer near4 core same switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 01:29

S63	639	serial near4 parallel near4 (optic OR fiber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:28
S65	0	serial to paralle near4 (fiber OR optic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:29
S66	0	serial to parallel near4 (fiber OR optic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:29
S69	1	demultiplex near4 optic near4 (switch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:30
S70	58	demultiplex\$4 near4 optic near4 (switch\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:31
S71	2	"6665495".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 02:43
S74	136	370/229-240.ccls. and (virtual output queue\$4 OR VOQ)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/02 03:35
S75	42	(virtual output queue\$4 OR VOQ) near4 (output near4 (stage OR module OR edge OR demultiplexer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:51

S76	10	("20020109879" "20030193937" "5436886" "5485453" "6246687" "6359861" "6665315" "6850704" "7187654" "7212551").PN. OR ("7408959").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S77	11	("5634006" "5636212" "5745486" "5953318" "6091740" "6118762" "6317415" "6405257" "6560196").PN. OR ("7212551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S78	30	("5168492" "5303232" "5544168" "5550818" "5604617").PN. OR ("5745486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S79	10	("4470139" "4494230" "5168492" "5745486" "5850389" "6075767" "6091730" "6091731" "6307852" "7009964").PN. OR ("7184431").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S80	21	("4485467" "5093920" "5168492" "5303077" "5390178" "5455701" "5457556" "5469284" "5475679" "5745486" "5748614" "5784372" "5912753" "5978370" "6111673" "6185221" "6417944").PN. OR ("6934471").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S81	16	("20020075540" "20020191588" "20040131366" "5018130" "5475679" "5892604" "5905587" "6433902" "6609840" "6721315" "6771905" "6826368" "6894969" "6934471" "7042883").PN. OR ("7272309").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S82	97	("4123624" "4701907" "5091905" "5159591").PN. OR ("5475679").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

S83	27	("20020085491" "20020147739" "4320501" "4425640" "4736393" "4872159" "4875206" "4942574" "5091905" "5107489" "5475679" "5729540" "5784372" "5828837" "6389025" "6490010" "6577653" "6584101" "6665495" "6731648" "6789765" "6907005" "7085849").PN. OR ("7233590").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S84	65	("20030063348" "20030067653" "5303078" "5416769" "5469284" "5486943" "5734486" "5737106" "5978359").PN. OR ("6665495").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S85	22	("20020029238" "20030026287" "20030067653" "20050276263" "20060239288" "5416769" "5469284" "5486943" "5734486" "5737106" "6160812" "6304552" "6345040" "6477169" "6658579" "6665495" "6747971" "7023840" "7023841" "7106697" "7110358" "7184444").PN. OR ("7496033").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S86	29	("20020114358" "5175640" "5351146" "5940551" "5953143" "6067180" "6078597" "6091538" "6091541" "6097535" "6101012" "6104848" "6108470" "6115156" "6185021" "6229824" "6433904" "6452707" "6519062" "6535313" "6545784" "6625176" "6628673" "6665495" "6721304" "6747971" "6754211").PN. OR ("7149432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

S87	72	("5130984" "5157654" "5274631" "5367520" "5577035" "5717871" "5768257" "5790545" "5832303" "5896380" "5898687" "6044061" "6069893" "6072772" "6147969" "6185188" "6343066" "6515991" "6577635" "6633568" "6661788").PN. OR ("6747971").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S88	14	("20020176431" "20030031193" "5299190" "5500858" "5517495" "6477169" "6570873" "6633568" "6667984" "6747971").PN. OR ("6904047").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S89	6	("5299190" "5500858" "6034956" "6370148" "6633568" "6904047").PN. OR ("7301942").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S90	31	("4817084" "5040176" "5107489" "5132965" "5163049" "5216668").PN. OR ("5299190").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S91	39	(color\$4 OR colour\$4) near4 graph\$4 same (schedul\$4 OR matrix OR switch\$4) same (decompos\$4 OR vertex OR vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
S92	16	("20020124239" "20030161268" "3736381" "5276425" "5301055" "5450074" "5634004" "5889775" "5987027" "6085216" "6192475" "6327253" "6950418").PN. OR ("7187672").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S93	25	("5091905" "5093743" "5194977" "5208691" "5208692" "5241409" "5303078").PN. OR ("5539559").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S94	63	(schedul\$4) same (decompose\$4) same (cycle OR cyclic OR periodic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S95	71	(schedul\$4) same (decompose\$4) and "370"/\$. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

S96	11	("20020027902" "5381404" "5541914" "5634004" "5680634" "5850399" "5852740" "5905730" "5925097" "6195187" "6704312").PN. OR ("7359384").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S97	30	("20020001304" "20020027902" "20030072326" "4929940" "4968977" "5124978" "5179552" "5197054" "5199028" "5267235" "5339396" "5392401" "5500858" "5513364" "5517619" "5541914" "5555543" "6044061" "6061345" "6128719" "6195335" "6230229" "6370148" "6757246" "6882649" "6937133" "6990072").PN. OR ("7158512").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S98	69	(virtual output queue\$4 OR VOQ) near4 (sector OR group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
S99	15	("20010007562" "20050078673" "5555265" "5696764" "5790522" "5809024" "6044061" "6052368" "6072772" "6160812" "6836479").PN. OR ("7016366").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S100	18	("5740373" "5878045" "6167445" "6275491").PN. OR ("6836479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S101	101	("4823338" "4845710" "4933937" "5018133" "5138615" "5237661" "5321693" "5394402" "5473599" "5594732" "5617421" "5621734" "5636215" "5734865" "5768257" "5802056" "5805816" "5892922").PN. OR ("6072772").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S102	12	combined input output queueing	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53

S103	20	("5157654" "5168492" "5550815" "5742606" "5790522" "5905725").PN. OR ("6351466").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S104	76	combin\$4 near2 input near2 output near2 queue\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S105	92	(virtual output queue\$4 OR VOQ) near4 (aggregat\$4 OR combin\$4 OR group\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
S106	43	(speed\$4 near2 up OR speedup OR speededup) near4 (VOQ OR virtual output queue OR input near2 queue\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53
S107	94	("4823338" "4845710" "4933937" "5018133" "5138615" "5237661" "5321693" "5367520" "5394402" "5473599" "5493566" "5500858" "5517495" "5550823" "5594732" "5617421" "5619495" "5621734" "5636215" "5689644" "5734865" "5737528" "5768257" "5774453" "5805816" "5808056" "5838677" "5859835" "5892766" "5892922" "5959991" "5978359" "5982771" "5982776" "5996019" "6052376" "6122251" "6122252" "6134217" "6144635" "6188690" "6324165" "6345050" "6377583").PN. OR ("6563837").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S108	15	("4821259" "5418779" "5455701" "6246701" "6563837").PN. OR ("6735199").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 15:53
S109	159	370/229-240.ccls. and (virtual output queue\$4 OR VOQ)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:53

S110	1058	S75 OR S76 or S77 or S78 or S79 or S80 or S81 or S82 or S83 or S84 or S85 of S86 or S87 or S88 or S89 or S90 or S91 or S92 or S93 or S94 or S95 or S96 or S97 or S98 or S99 or S100 or S101 or S102 or S103 or S104 or S105 or S106 or S107 or S108 or S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:56
S111	101	S110 and @pd>="20090302"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/03 15:57

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